

Capital Area Transit (CAT)

901 North Cameron Street, P.O. Box 1571
 Harrisburg, PA 17105
 (717)233-5657

Chief Executive Officer: James H. Hoffer,
 Executive Director
 ID Number: 3014

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

| | |
|-------------------------------------|---------|
| Harrisburg, PA | |
| Square Miles | 150 |
| Population | 292,904 |
| Population Ranking out of 405 UZA's | 92 |

Service Area Statistics

| | |
|--------------|---------|
| Square Miles | 66 |
| Population | 217,977 |

Service Consumption

| | |
|---------------------------------|-----------|
| Annual Passenger Miles | 9,658,199 |
| Annual Unlinked Trips | 3,200,890 |
| Average Weekday Unlinked Trips | 12,176 |
| Average Saturday Unlinked Trips | 4,251 |
| Average Sunday Unlinked Trips | 100 |

Service Supplied

| | |
|--|-----------|
| Annual Vehicle Revenue Miles | 1,811,214 |
| Annual Vehicle Revenue Hours | 144,155 |
| Vehicles Available for Maximum Service | 118 |
| Vehicles Operated in Maximum Service | 96 |
| Base Period Requirement | 23 |

Vehicles Operated in Maximum Service

| | Directly Operated | Purchased Transportation |
|-----------------|----------------------|-----------------------------|
| Bus | 50 | 0 |
| Demand Response | 27 | 19 |
| Total | 77 | 19 |

Financial Information

Fare Revenues Earned

| | |
|-----------------------------------|--------------------|
| Directly Operated | \$2,094,778 |
| Purchased Transportation | 199,175 |
| Total Fare Revenues Earned | \$2,293,953 |

Sources of Operating Funds Expended

| | |
|---------------------------------------|--------------------|
| Passenger Fares | \$2,329,270 |
| Local Funds | 646,531 |
| State Funds | 3,357,661 |
| Federal Assistance | 997,379 |
| Other Funds | 173,441 |
| Total Operating Funds Expended | \$7,504,282 |

Summary of Operating Expenses

| | |
|---------------------------------|--------------------|
| Salaries, Wages and Benefits | \$5,939,988 |
| Materials and Supplies | 542,319 |
| Purchased Transportation | 329,434 |
| Other Operating Expenses | 692,541 |
| Total Operating Expenses | \$7,504,282 |

Reconciling Cash Expenditures

| | |
|--|-----|
| | \$0 |
|--|-----|

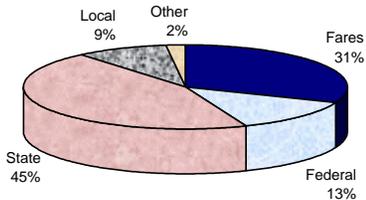
Sources of Capital Funds Expended

| | |
|-------------------------------------|--------------------|
| Local Funds | \$76,758 |
| State Funds | 666,876 |
| Federal Assistance | 1,856,214 |
| Total Capital Funds Expended | \$2,599,848 |

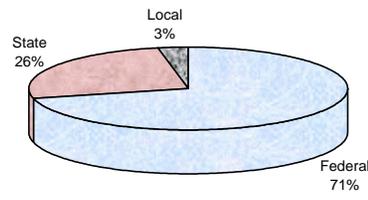
Uses of Capital Funds

| | Rolling Stock | Facilities and Other | Total |
|-----------------|------------------|-------------------------|--------------------|
| Bus | \$489,614 | \$2,076,371 | \$2,565,985 |
| Demand Response | 33,863 | 0 | 33,863 |
| Total | \$523,477 | \$2,076,371 | \$2,599,848 |

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

| | Bus | Demand Response |
|--|-------------|-----------------|
| Operating Expense | \$6,468,540 | \$1,035,742 |
| Capital Funding | \$2,565,985 | \$33,863 |
| Annual Passenger Miles | 8,866,340 | 791,859 |
| Annual Vehicle Revenue Miles | 1,243,964 | 567,250 |
| Annual Unlinked Trips | 3,093,879 | 107,011 |
| Average Weekday Unlinked Trips | 11,423 | 753 |
| Annual Vehicle Revenue Hours | 103,511 | 40,644 |
| Fixed Guideway Directional Route Miles | 0.0 | N/A |
| Vehicles Available for Maximum Service | 56 | 62 |
| Average Fleet Age in Years | 11.5 | 4.4 |
| Vehicles Operated in Maximum Service | 50 | 46 |
| Peak to Base Ratio | 2.2 | N/A |
| Percent Spares | 12% | 35% |
| Incidents | 30 | 4 |
| Fatalities | 0 | 0 |

Performance Measures

Service Efficiency

| | | |
|--|---------|---------|
| Operating Expense per Vehicle Revenue Mile | \$5.20 | \$1.83 |
| Operating Expense per Vehicle Revenue Hour | \$62.49 | \$25.48 |

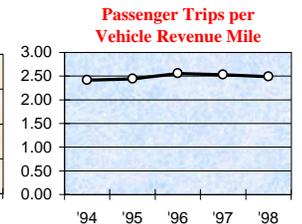
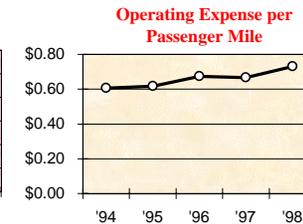
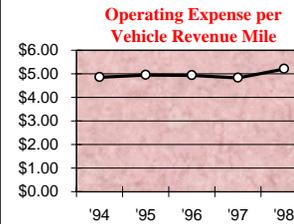
Cost Effectiveness

| | | |
|---|--------|--------|
| Operating Expense per Passenger Mile | \$0.73 | \$1.31 |
| Operating Expense per Unlinked Passenger Trip | \$2.09 | \$9.68 |

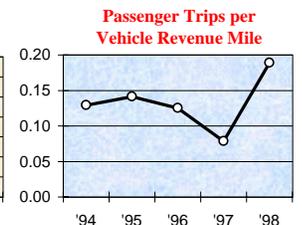
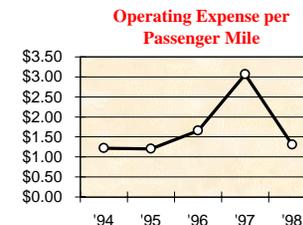
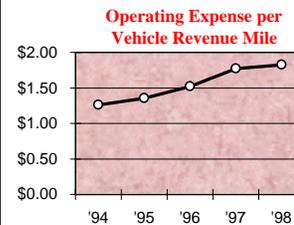
Service Effectiveness

| | | |
|---|-------|------|
| Unlinked Passenger Trips per Vehicle Revenue Mile | 2.49 | 0.19 |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 29.89 | 2.63 |

Bus



Demand Response



Data Source: 1998 National Transit Database